

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	501	oligomer\$ with (protein or polypeptide) with subunit	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:34
L2	23	1 with (cysteine or cystine or disulfide)	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:28
L3	0	2 same peg	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:28
L4	0	2 same polyoxyethylene	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:27
L5	0	2 same pegylate	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:27
L6	0	2 same denature	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:33
L7	4	1 same (peg or pegylat\$ or polyoxyethylene or polyoxyalkyl)	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:38
L8	7	1 same denature	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:35
L9	7	8 not 7	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:33
L10	29991	(protein or polypeptide) with subunit	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:34
L11	144	10 same (peg or pegylat\$ or polyoxyethylene or polyoxyalkyl)	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:35
L12	0	11 same denature	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:35
L13	721	(reduce or reducing or reduction) with (peg or pegylat\$ or polyoxyethylene or polyoxyalkyl) with (protein or polypeptide)	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:39
L14	64	13 same (thiol or disulfide)	US-PGPUB; USPAT	ADJ	ON	2006/09/20 17:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	93153	(thiol OR disulfide OR cysteine)	USPAT	OR	OFF	2006/09/20 16:32
L2	19393	(thiol OR disulfide OR cysteine)SAME (conjuga\$5 OR link\$5)	USPAT	OR	OFF	2006/09/20 16:33
L3	725	(thiol OR disulfide OR cysteine)SAME (conjuga\$5 OR link\$5)SAME subunit	USPAT	OR	OFF	2006/09/20 16:33
L4	3	(thiol OR disulfide OR cysteine)SAME (conjuga\$5 OR link\$5)SAME subunit SAME glycol	USPAT	OR	OFF	2006/09/20 16:35
L5	320	(thiol OR disulfide OR cysteine)SAME (conjuga\$5 OR link\$5)SAME subunit AND (polyethylene OR polypropylene OR maleimide)	USPAT	OR	OFF	2006/09/20 16:39
L6	1462	(thiol OR disulfide OR cysteine)SAME (conjuga\$5 OR link\$5)SAME(polyethylene OR polypropylene OR maleimide)	USPAT	OR	OFF	2006/09/20 16:39
L7	72	(thiol OR disulfide OR cysteine)SAME (conjuga\$5 OR link\$5)SAME(polyethylene OR polypropylene OR maleimide).clm.	USPAT	OR	OFF	2006/09/20 16:41
L8	78	pegylated SAME antibody	USPAT	OR	OFF	2006/09/20 16:41
L9	11	pegylated SAME antibody SAME (disulfide OR thiol OR cysteine)	USPAT	OR	OFF	2006/09/20 17:03
L10	25	protein SAME subunit SAME denature	USPAT	OR	OFF	2006/09/20 17:03
L11	35580	denatur\$5 SAME protein OR subunit	USPAT	OR	OFF	2006/09/20 17:04
L12	19875	denatur\$5 SAME protein OR subunit SAME (conjuga\$5 OR \$4link\$5)	USPAT	OR	OFF	2006/09/20 17:06
L15	0	denatur\$5 SAME (protein OR subunit) SAME (conjuga\$5 OR \$4link\$5) SAME (polyethylene OR polypropylene) SAME (thiol OR disulfide OR cysteine)	USPAT	OR	OFF	2006/09/20 17:06
L16	34	denatur\$5 SAME (protein OR subunit) SAME (conjuga\$5 OR \$4link\$5) SAME (polyethylene OR polypropylene)	USPAT	OR	OFF	2006/09/20 17:06
L17	2012	denatur\$5 SAME (protein OR subunit) SAME (conjuga\$5 OR \$4link\$5)	USPAT	OR	OFF	2006/09/20 17:06

glycol"[Substance Name] OR "PEG-modified tumor necrosis factor-alpha"[Substance Name] OR "polyethylene glycol-asialofetuin complex"[Substance Name] OR "interleukin-2, polyethylene glycol-modified"[Substance Name] OR "polyethylene glycol-superoxide dismutase"[Substance Name] OR "polyethylene glycol alkylphenyl ether"[Substance Name] OR "Polyethylene Glycols"[MeSH] OR "PEG-hemoglobin"[Substance Name] OR "peginterferon alfa-2b"[Substance Name])

#14 Search #7 AND conjugation	18:42:59	164
#8 Search disulfide AND protein AND polymer conjugation	18:13:13	16
#7 Search disulfide AND protein	18:12:50	20991
#6 Search polyoxyalkyl polyether	18:09:42	0
#5 Search thiol conjugation AND (protein OR peptide) AND polyether	18:09:24	0
#4 Search thiol conjugation AND (protein OR peptide) AND polyethylene	18:08:01	10
#3 Search thiol conjugation AND (protein OR peptide)	18:07:46	496
#1 Search zalipsky AND 100 AND 1992	18:02:58	1

Clear History

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9/18/2008 12:27:35

9/20/05  
 102  
 102  
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